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AVAILABLE FROM Optimum Resource, Inc., 10 Hunter Road, Hilton Head, SC 29926 (CD-ROM and accompanying printed teaching guide: $89.95).
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ABSTRACT

Car Builder is a scientific CD-ROM-based simulation program that lets students design, construct, modify, test, and compare their own cars. Students can design sedans, four-wheel-drive vehicles, vans, sport cars, and hot rods. They may select for aerodynamics, power, and racing ability, or economic and fuel efficiency. It is a program that teaches the value of change and modification in a design environment. The accompanying printed lesson plans introduce computer-aided design and encourage discussion and comparison. (ASK)

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